Serial No. 10/632,678 Docket No. 100086.401C18 Inventor(s): Orest W. Blaschuk et al.

Express Mail No. EV335546302US "REPLACEMENT SHEET"

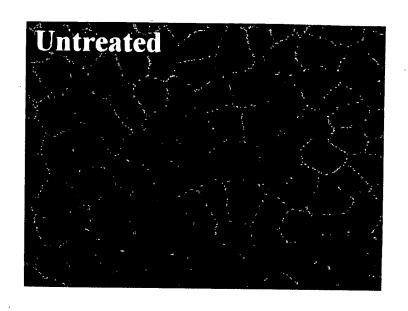


FIG. 12A

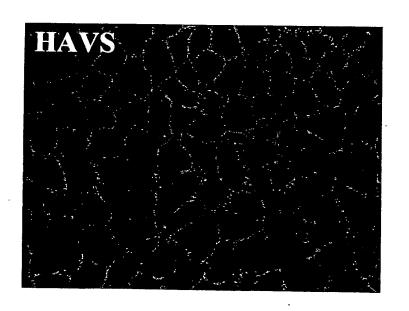


FIG. 12B

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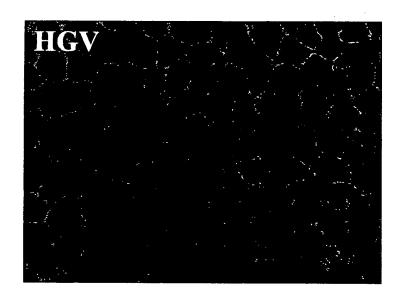


FIG. 12C



FIG. 12D



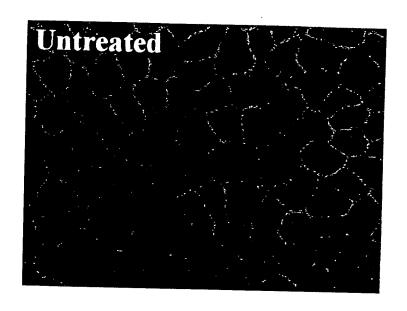


FIG. 12A

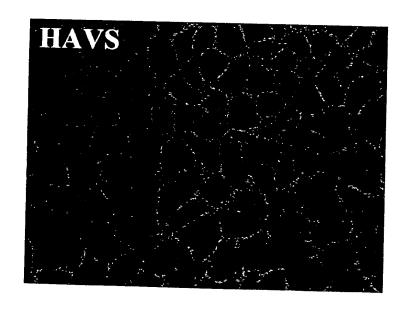


FIG. 12B

Serial No. 10/632,678 Docket No. 100086.401C18 Inventor(s): Orest W. Blaschuk et al. Express Mail No. EV335546302US "REPLACEMENT SHEET"

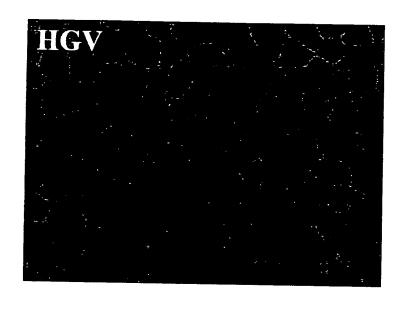


FIG. 12C

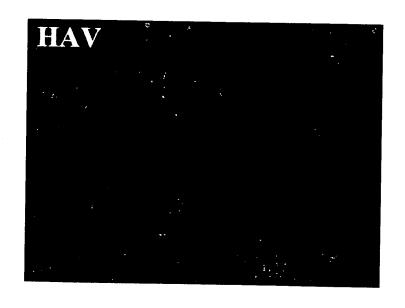


FIG. 12D

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Express Mail No. EV335546302US "REPLACEMENT SHEET"

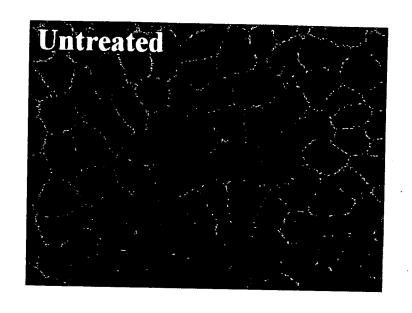


FIG. 12A

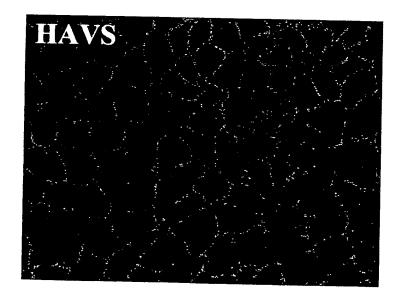


FIG. 12B

Serial No. 10/632,678 Docket No. 100086.401C18 Inventor(s): Orest W. Blaschuk et al. Express Mail No. EV335546302US "REPLACEMENT SHEET"

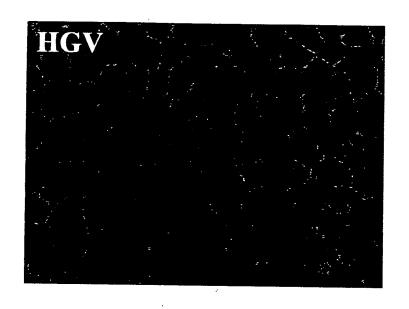


FIG. 12C



FIG. 12D

Serial No. 10/632,678 Docket No. 100086.401C18 Inventor(s): Orest W. Blaschuk et al. Express Mail No. EV335546302US "REPLACEMENT SHEET"

ADH1 (2mg/kg) killed after 5 days



Fig. 30A

Fig. 30B